### United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450

w.uspto.gov

## NOTICE OF ALLOWANCE AND FEE(S) DUE

000047390

11/10/2005

THOMAS, KAYDEN, HOSTEMEYER & RISLEY LLP 100 GALLERIA PARKWAY **SUITE 1750** ATLANTA, GA 30339

EXAMINER ROSASCO, STEPHEN D

ART UNIT

PAPER NUMBER

1756

DATE MAILED: 11/10/2005

١	APPLICATION NO.	PLICATION NO. FILING DATE FIRST NAMED INV		ATTORNEY DOCKET NO.	CONFIRMATION NO.
•	10/694,426	10/27/2003	Fei-Gwo Tsai	252016-2470	3358

TITLE OF INVENTION: METHOD OF A FLOATING PATTERN LOADING SYSTEM IN MASK DRY-ETCHING CRITICAL DIMENSION CONTROL

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	02/10/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

			or <u>F</u>	<u>ax</u>	(571) 273-2885		
appropriate. All further c	form should be used for tran orrespondence including the d below or directed otherwise ons.	Patent, advance or	ders and notifi	ication	of maintenance fees v	will be mailed to the current	correspondence address as
CURRENT CORRESPONDE	NCE ADDRESS (Note: Use Block 1 for	any change of address)			Note: A certificate of	mailing can only be used for	or domestic mailings of the
	EY LLP		Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.  Certificate of Mailing or Transmission  I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.				
000047390							
THOMAS, KAYDEN, HOSTEMEYER & RISL 100 GALLERIA PARKWAY SUITE 1750 ATLANTA, GA 30339							
,,							(Depositor's name)
							(Signature)
							(Date)
APPLICATION NO.	APPLICATION NO. FILING DATE			INVEN	TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/694,426	10/27/2003	<u> </u>	Fei-Gwo			252016-2470	3358
	METHOD OF A FLOATING	D. TTED. I . O. D			ACK DRY PTOURIO		
APPLN, TYPE	. SMALL ENTITY	ISSUE FI	EE T	PL	JBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
	NO	\$1400			\$300	\$1700	02/10/2006
nonprovisional	NO	. \$1400			\$300	31700	02/10/2000
EXA	AMINER	ART UN	NIT CLASS-SUBCLA		ASS-SUBCLASS	·	
ROSASCO	), STEPHEN D	1756			430-005000		
1. Change of corresponder CFR 1.363).  Change of correspon Address form PTO/SB/ "Fee Address" indic PTO/SB/47; Rev 03-02 Number is required.	Correspondence	(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,  (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to					
3. ASSIGNEE NAME AN	ID RESIDENCE DATA TO B	E PRINTED ON T	HE PATENT	(print o	or type)		,
PLEASE NOTE: Unle recordation as set forth (A) NAME OF ASSIG	ss an assignee is identified b in 37 CFR 3.11. Completion NEE	of this form is NO	a substitute f	or filin	he patent. If an assign g an assignment. Y and STATE OR CO		locument has been filed for
	ate assignee category or catego	<u> </u>	•		☐ Individual ☐ C	Corporation or other private gr	oup entity Government
4a. The following fee(s) ar	4b	4b. Payment of Fee(s):					
☐ Issue Fee☐ Publication Fee (No	-d\	A check in the amount of the fee(s) is enclosed.					
Advance Order - #	ea)	Payment by credit card. Form PTO-2038 is attached.					
Advance Order - #		The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).					
_ ` `	us (from status indicated above	•					<del>,</del>
	SMALL ENTITY status. See					LL ENTITY status. See 37 C	
The Director of the USPTONOTE: The Issue Fee and interest as shown by the re	O is requested to apply the Iss Publication Fee (if required) of ecords of the United States Pat	ue Fee and Publicat will not be accepted ent and Trademark	ion Fee (if any I from anyone Office.	y) or to other th	re-apply any previous nan the applicant; a reg	ly paid issue fee to the application is the application of the attorney or agent; or the application of the	ation identified above. he assignee or other party in
Authorized Signature _		Date					
Typed or printed name		Registration No.					
This collection of informa an application. Confidenti submitting the completed	tion is required by 37 CFR 1.3 ality is governed by 35 U.S.C application form to the USPT	11. The informatio . 122 and 37 CFR	n is required to	o obtain ection i	s estimated to take 12 ndividual case. At 2	the public which is to file (an minutes to complete, including omments on the amount of to	d by the USPTO to process) ng gathering, preparing, and me you require to complete

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



### UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
WWW.usente oru

ATTORNEY DOCKET NO. APPLICATION NO. FILING DATE FIRST NAMED INVENTOR CONFIRMATION NO. 252016-2470 3358 10/694,426 10/27/2003 Fei-Gwo Tsai EXAMINER 000047390 11/10/2005 THOMAS, KAYDEN, HOSTEMEYER & RISLEY LLP ROSASCO, STEPHEN D 100 GALLERIA PARKWAY ART UNIT PAPER NUMBER **SUITE 1750** 1756 ATLANTA, GA 30339

DATE MAILED: 11/10/2005

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 143 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 143 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.